

5 **PROCESS FOR THE PRODUCTION OF AN OLEFIN OXIDE**

ABSTRACT

10 A process for the production of an olefin oxide, which
process comprises reacting a feed comprising an olefin
and oxygen in the presence of a silver-containing
catalyst, wherein before the catalyst has reached an
advanced stage of ageing the reaction temperature is
15 above 255 °C and the olefin content of the feed is above
25 mole-%, relative to the total feed.